IFW

This Form Based on PTO/SB/21

TRANSMITTAL	Application Number	10/538,179
FORME (to be used for all correspondence after initial filing)	Filing Date	June 9, 2005
(to be used for all correspondence after initial filing)	First Named Inventor	NODA et al.
(SEP 1 9 2006 · ,)	Group Art Unit	2834
A SEI	Examiner Name	Unknown
TRADENATION	Attorney Docket Number	02-151-TN

ENCLOSURES (check all that apply)							
	Fee Transmit	ttal Form		Assign (for ar	nment Papers Application)		After Allowance Communication to Group
	Fee A	ttached		Drawii	ng(s)		Appeal Communication to Board of Appeals and Interferences
	Amendment	/ Response		Licens	sing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
	After F	inal		Petition and Ad	n Routing Slip (PTO/SB/69) ccompanying Petition		Proprietary Information
	Affida	vits/declaration(s)			ional Application		Status Letter
		Time Request		Power Chang Addres	of Attorney, Revocation le of Correspondence ss	\boxtimes	Additional Enclosure(s) (please identify below):
	Express Abar Request	ndonment		Termi	nal Disclaimer	\boxtimes	Request for Corrected Filing Receipt
	Information D Statement	isclosure		Small	Entity Statement	\boxtimes	Copy of Filing Receipt with corrections
	Certified Copy Document(s)	y of Priority		Reque	est of Refund	\boxtimes	Declaration and Power of Attorney
	Response to Missing Parts/ Incomplete Application					\boxtimes	Application Data Sheet (4-pages)
			Rem	arks			
				·			
	Respo	nse to Missing under 37 CFR r 1.53					
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm <i>or</i> Indivi	Deep Law Chave DLC						
Signa	iture		D'	١,			
Date		September 19, 20	06				



Applicants: NODA et al. Atty. Dkt.: 02-151-TN

Serial No.: 10/538,179 Art Unit: 2834

Filed: June 9, 2005 Examiner:

Title: INSULATOR, ARMATURE AND ROTARY ELECTRIC MACHINE

Mail Stop: Office of Initial Patent Date: September 19, 2006

Examination Filing Receipt Corrections

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR CORRECTED FILING RECEIPT

Sir:

Please correct the filing receipt (copy of original filing receipt and a marked-up copy with indicated corrections) for the above-referenced patent application, and generate a corrected filing receipt. A copy of an application data sheet, on which the inventors' address is correctly listed, is attached herewith for your reference.

Please charge any unforeseen fees that may be due to Deposit Account No. 50-1147.

Respectfully submitted,

David G. Posz Reg. No. 37,701

DGP/bb Posz Law Group, PLC 12040 South Lakes Drive, Suite 101 Reston, VA 20191 Phone 703-707-9110 Fax 703-707-9112 Customer No. 23400

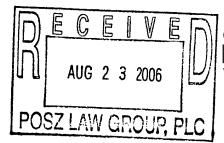


UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vuginia 22313-1450 www.unpto.gov

 APPL NO.
 FILING OR 371 (c) DATE
 ART UNIT
 FIL FEE REC'D
 ATTY.DOCKET NO
 DRAWINGS
 TOT CLMS
 IND CLMS

 10/538,179
 06/09/2005
 2834
 900
 02-151-TN
 7
 9
 1

23400 POSZ LAW GROUP, PLC 12040 SOUTH LAKES DRIVE SUITE 101 RESTON, VA 20191



CONFIRMATION NO. 1735
CORRECTED FILING RECEIPT
OC000000020083031

Date Mailed: 08/17/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Takeo Noda, Hamana-Gun, JAPAN; Shouichi Yoshikawa, Hoi-Gun, JAPAN; Yousuke Natsume, Tomohashi-City, JAPAN; Osamu Kubota, Kosai-City, JAPAN; Shigeo Nishio, Toyohashi-City, JAPAN;

Assignment For Published Patent Application

ASMO CO., LTD., Shizuoka, JAPAN

Power of Attorney: The patent practitioners associated with Customer Number 23400.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/15752 12/09/2003

Foreign Applications

JAPAN 2002-359865 12/11/2002

If Required, Foreign Filing License Granted: 08/17/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/538,179

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

Title

Insulator and armature and dynamo-electric machine

Preliminary Class

310

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

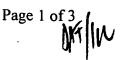
set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

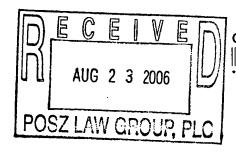
No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FILING OR 371 APPL NO. ART UNIT FIL FEE REC'D **TOT CLMS** ATTY.DOCKET NO **DRAWINGS** IND CLMS (c) DATE 10/538,179 06/09/2005 2834 900 02-151-TN

23400 POSZ LAW GROUP, PLC 12040 SOUTH LAKES DRIVE **SUITE 101** RESTON, VA 20191



CONFIRMATION NO. 1735 CORRECTED FILING RECEIPT

OC000000020083031

Date Mailed: 08/17/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Takeo Noda, Hamana-Gun, JAPAN; Shouichi Yoshikawa, Hoi-Gun, JAPAN; > Yousuke Natsume, Toyohashi-Crty Yousuke Natsume, Tomohashi-City, JAPAN; > Yousuke Natsume, Toyohashi-Crty Osamu Kubota, Kosai-City, JAPAN;

Assignment For Published Patent Application

ASMO CO., LTD., Shizuoka, JAPAN

Shigeo Nishio, Toyohashi-City, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 23400.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/15752 12/09/2003

Foreign Applications

JAPAN 2002-359865 12/11/2002

If Required, Foreign Filing License Granted: 08/17/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/538,179**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

Title

Insulator and armature and dynamo-electric machine

Preliminary Class

310

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

POSZ LAW GROUP, PLC 03-22-UST-TA/cy





Declaration and Power of Attorney for Patent Application 特許出願宣誓書及び委任状 Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、郵便住所、国籍は下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して特許請求の範囲に記載され、特 許出願している発明内容について、私が最初かつ唯一の発 明者(下記の氏名が一つの場合)もしくは最初かつ共同発明 者であると(下記の名称が複数の場合)信じています。 I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

INSULATOR, ARMATURE AND ROTARY ELECTRIC MACHINE

上記発明の明細書(下記の欄でx印がついていない場合 は、本書に添付)は、	the specification of which is attached hereto unless the following box is checked:
口 2003 年 12 月 9 日 に提出され、米 国出願番号または PCT 国際出願番号を PCT/JP03/15752 とし、(該当する場合) に補正されました。	was filed on <u>9/December/2003</u> as United States Application Number or PCT International Application Number <u>PCT/JP03/15752</u> and was amended on (if applicable).
私は、特許請求範囲を含む上記補正後の明細書を検討し、 内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1.56項に規定されるとおり、特許性の有無について重要な情報を開示する義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

私は、以下に記載する特許もしくは発明者証の外国出願について米国法典第35編119条(a)-(d)項又は365条(b)項に基づく外国優先権を、又は以下に記載する米国以外の国の少なくとも一ヵ国を指定しているPCT国際出願について米国法典第35編365(a)項に基づく外国優先権をここに主張するとともに、優先権を主張している本出願の前に出願された特許もしくは発明者証の外国出願又はPCT国際出願を、枠内をマークすることで以下に示します。

I hereby claim foreign priority under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application for which priority is claimed.

Japanese Language Declaration (日本語宣言書)

Prior Foreign Application(s) 外国での先行出願 Priority Not Claimed (優先権主張なし)

1.	2002-359865	√ Japan	11/December/2002	
	(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed)	(出願年月日)
2.	2003-407614	, Japan	5/December/2003	
	(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed)	(出願年月日)
,	、下記の米国仮特許出願! &(e)項に基づく権利をここ	こついて第35編米国法典1 こに主張いたします。	I hereby claim the benefit of States Code, Section 119(e) provisional application(s) I	of any United States
(App (出願	lication No.)	(Filing Date)	(Application No.)	(Filing Date)

私は、下記の米国特許出願について米国法典第35編12 0条に基づく権利、又は米国を指定している下記の PCT 国際出願について米国法典第35編365条(c)に基づく権利をここに主張します。 また、本出願の各請求範囲の内容が米国法典第35編112条第1段で規定された方法で先行する米国特許出願又は PCT 国際出願に開示されていない限り、その先行出願の出願日以降で当該国内出願又は PCT国際出願の出願日までの期間中に入手された、連邦規則法典第37編1.56項で定義された特許性の有無に関する重要な情報について開示義務があることを認識しています。 I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

Application No.	Filing Date	Status :	Patented,	Pending,	Abandone
(出願番号)	(出願日)	(現況)	(特許許可済)、	(係属中)、	(放棄済

Japanese Language Declaration (日本語宣言書)

私は、私自身の知識に基いて本宣言書中で私が行う表明 が真実であり、かつ私の入手した情報と私の信じるところ に基く表明が全て真実であると信じていること、さらに故 意になされた虚偽の表明及びそれと同等の行為は米国法典 第18編第1001条に基き、罰金または拘禁、もしくは その両方により処罰されること、そしてそのような故意に よる虚偽の声明を行えば、出願した、又は既に許可された 特許の有効性が失われることを認識し、よってここに上記 のごとく宣誓を致します。

委任状: 私は下記の発明者として、本出願に関する一切 の手続を米特許商標局に対して遂行するために、POSZ LAW GROUP, PLC 及び Customer Number 23400 の弁護士、 弁理士を指名いたします。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint POSZ LAW GROUP, PLC and the attorney(s) and/or agent(s) of Customer Number 23400 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

書類送付先: (Send Correspondence to) PTO Customer No. 23400 POSZ LAW GROUP. PLC

唯一または第一発明者(Full nam	e of sole or first inventor) Takeo Noda
発明者の署名(Inventor's Sign	ature) Takeo Noda
日付 (Date) May /	3. 2005
住所 (Residence)	Hamana-gun, Japan
国籍 (Citizenship)	Japan
郵便住所(Post Office Address)	c/o ASMO CO., LTD.
	390, Umeda, Kosai-city, Shizuoka-pref., 431-0493 Japan

第二共同発明者(Full name of s	second joint inventor)	Shouichi Yoshikawa	
発明者の署名 (Inventor's Sign	show the	Moshifeanna	
日付 (Date) num	/3 ≥00 € / Hoi-gun, Japan		
住所 (Residence)	Hoi-gun, Japan		
国籍 (Citizenship)	Japan		
郵便住所(Post Office Address)	c/o ASMO CO., LTD.		
	390, Umeda, Kosai-city,	Shizuoka-pref., 431-0493 Japan	

⁻ Additional inventor(s) is (are) listed on the attached sheet which is incorporated herein by reference.

Japanese Language Declaration (日本語宜言書)

第三共同発明者 (Full name of t	hird joint inventor) Yousuke Natsume
発明者の署名 (Inventor's Sign	ature) Yausake Natsume
日付 (Date) . May 13	. 2005
住所 (Residence)	Toyohashi-city, Japan
国籍 (Citizenship)	Japan
郵便住所(Post Office Address)	c/o ASMO CO., LTD.
	390, Umeda, Kosai-city, Shizuoka-pref., 431-0493 Japan

第四共同発明者(Full name of f	ourth joint inventor) Osamu Kubota
発明者の署名(Inventor's Sign	ature) Osamu Kubota
日付 (Date) may 1	3. 2005
住所 (Residence)	Kosai-city, Japan
国籍 (Citizenship)	Japan
郵便住所(Post Office Address)	c/o ASNO CO., LTD.
	390, Umeda, Kosai-city, Shizuoka-pref., 431-0493 Japan

第五共同発明者(Full name of f	ifth joint inventor)	Shigeo Nishio	
発明者の署名(Inventor's Sign	ature) Shigeo	Nishio	
日付 (Date) May 13	. 2005		
住所 (Residence)	Toyohashi-city, Japan		
国籍 (Citizenship)	Japan		
郵便住所(Post Office Address)	c/o ASMO CO., LTD.		
	390, Umeda, Kosai-city	, Shizuoka-pref., 431-0493 Japan	•



Application Data Sheet

Application Information

Application number:

10/538,179

Filing Date:

June 9, 2005

Application Type:

Regular

Title:

INSULATOR, ARMATURE AND ROTARY

ELECTRIC MACHINE

Attorney Docket Number:

02-151-TN

Applicant Information

Inventor No. 1

Applicant Authority Type:

Inventor

Primary Citizenship Country:

Japan

Status:

Full Capacity

Given Name:

Takeo

Family Name:

NODA

City of Residence:

Hamana-gun

Country of Residence:

Japan

Street of mailing address:

c/o ASMO CO. LTD., 390 Umeda

City of mailing address:

Kosai-city, Shizuoka-pref.

Country of mailing address:

Japan

Postal or Zip Code of mailing address: 431-0493

Inventor No. 2

Applicant Authority Type:

Inventor

Primary Citizenship Country:

Japan

Status:

Full Capacity

Given Name:

Shouichi

Family Name: Yoshikawa

City of Residence: Hoi-gun

Country of Residence: Japan

Street of mailing address: c/o ASMO CO. LTD., 390 Umeda

City of mailing address: Kosai-city, Shizuoka-pref.

Country of mailing address: Japan

Postal or Zip Code of mailing address: 431-0493

Inventor No. 3

Applicant Authority Type: Inventor

Primary Citizenship Country: Japan

Status: Full Capacity

Given Name: Yousuke

Family Name: NATSUME

City of Residence: Toyohashi-city

Country of Residence: Japan

Street of mailing address: c/o ASMO CO. LTD., 390 Umeda

City of mailing address: Kosai-city, Shizuoka-pref.

Country of mailing address: Japan

Postal or Zip Code of mailing address: 431-0493

Inventor No. 4

Applicant Authority Type: Inventor

Primary Citizenship Country: Japan

Status: Full Capacity

Given Name: Osamu

Family Name: KUBOTA

City of Residence: Kosai-city

. Country of Residence:

Japan

Street of mailing address:

c/o ASMO CO. LTD., 390 Umeda

City of mailing address:

Kosai-city, Shizuoka-pref.

Country of mailing address:

Japan

Postal or Zip Code of mailing address: 431-0493

Inventor No. 5

Applicant Authority Type:

Inventor

Primary Citizenship Country:

Japan

Status:

Full Capacity

Given Name:

Shigeo

Family Name:

NISHIO

City of Residence:

Toyohashi-city

Country of Residence:

Japan

Street of mailing address:

c/o ASMO CO. LTD., 390 Umeda

City of mailing address:

Kosai-city, Shizuoka-pref.

Country of mailing address:

Japan

Postal or Zip Code of mailing address: 431-0493

Assignee Information

Street of mailing address:

c/o ASMO CO. LTD., 390 Umeda

City of mailing address:

Kosai-city, Shizuoka-pref.

Country of mailing address:

Japan

Postal or Zip Code of mailing address: 431-0493

Correspondence Information

Correspondence Customer Number:

23400

Representative Information

Representative Customer Number: 23400

Domestic Priority Information

This application is a 371 of PCT/JP03/15752 filed on December 9, 2003.